

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,358,889 B2  
APPLICATION NO. : 10/560307  
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INVENTOR(S) : Kyoichi Abe et al.

Page 1 of 1


It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 1, col. 9, line 44, "detects using" should read -- detects objects using --.

Claim 3, col. 10, line 17, "claim 1," should read -- claim 1 or 2, --.

Signed and Sealed this

Nineteenth Day of August, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*